Gazette No. 25 dated 21st June 1955.
PART III

UNIVERSITY OF TRAVANCORE.

NOTIFICATION.

No. GA5/7025/54.

8th June 1955

The following amendments have been made to the Ordinances of the University:—

That the following be introduced as "Chapter XLIX— Degree of Bachelor of Ayurvedic Medicine" of the Ordinances and the remaining Chapters of the Ordinances renumbered serially:-

CHAPTER XLIX.

Degree of Bachelor of Ayurvedic Medicine.

1. Candidates for the degree of Bachelor of Ayurvedic Medicine shall be required:—

(i) to have completed the age of 17 years on or before the 30th June of the year of admission to the course of First B. A. M in a college of Ayurvedic Medicine or will complete this age within four months of that date.

(ii) to have passed the Intermediate Examination of this University with Biology, Physics and Chemistry or an examination recognised by the Syndicate as equivalent thereto and to possess knowledge of Sanskrit ; and

(iii) to have subsequently been engaged for not less than five academic years in professional study in a college of Ayurvedic Medicine recognised or maintained by the University, two years of which should be spent in the study of the subjects covered in the First B. A. M. Examination and not less than three years in the study of subjects covered in the Second and Final B. A. M. Examination subsequent to passing the First B. A. M. Degree Examination.

2. The academic year shall consist of nine months from the beginning of July till the end of March divided into three equal terms.

3. Candidates for the Degree of B. A. M. shall be required to pass three examinations viz.

(a) First B. A. M. Examination.
(b) Second B. A. M. Examination.
(c) Final B. A. M. Examination.

4. In the case of examinations other than the Final B. A. M. examination candidates who have failed at the examination or having applied for admission have not appeared for the examination or having obtained the prescribed certificate have not applied for admission to the examination although qualified to do so, shall be required to produce a certificate of further study for the period between the last examination at which they had failed or not appeared and the next succeeding examination. No candidate who failed in any of the subjects of the Final B. A. M. Degree examination shall be permitted to appear again for the examination unless he puts in a further attendance at Hospital practice in the subject or subjects in which he has failed for the period between the examination at which he failed and the next succeeding examination. In the case of candidates who do not appear for the next succeeding examination the period of further study shall be decided by the Principal of the College concerned, provided that such study does not exceed two terms.

5. The examination shall be held twice a year in the months of December and April.

6. No candidate shall be admitted to the examination unless he has produced satisfactory evidence of having complied with the provisions in Ordinance 1 (ii) above and has produced the prescribed certificates of study.

First B. A. M. Examination.

7. A candidate before presenting himself for the First B. A. M. examination shall produce certificates of having attended the recognised courses of instruction in the following subjects:—

(i) A course of lectures in Darsanas and Fundamental Principles extending over at least three terms.

(ii) A course of lectures and demonstrations on Sareeravijnana extending over at least five terms.

(iii) A course of lectures and demonstrations in Dravyavignanam (Materia Medica) extending over at least three terms.

(iv) A course of lectures and demonstrations in Dravyavignanam (Bhesajakalpam and Rasatantram) extending over at least three terms.

(v) A course of lectures and demonstrations in Arogyavignanam extending over at least three terms.

(vi) A course of lectures and demonstrations in Anatomy and Physiology (under Modern Medicine) extending over at least 6 terms.

(vii) A course of lectures and demonstrations on Materia Medica (under Modern Medicine) extending over at least one term.

(viii) A course of lectures on comparative studies in Ayurveda and Modern Medicine extending over at least six terms.

8. The First B. A. M. examination shall consist of two parts—

Part I—Darsanas, Fundamental principles (Dravyatatwa and Rogabhishagyatatwa) and Dravyavignanam (Materia Medica).

Part II—Dravyavignanam (Bhesajakalpam and Rasatantram) Sariravijnanam, Arogyavignanam, Anatomy, Physlology and Materia Medica, Comparativa studies in Ayurveda and Modern Medicine.

The examination in Darsanas shall consist of—

(i) A writtan papar of three hours duration carrying 100 marks and

(ii) An oral examination for 30 minutes carrying 50 marks.

The examination in each subjact under fundamental principles shall consist of—

(i) A written paper of 3 hours duration carrying 100 marks, and

(ii) An oral axamination of 30 minutes duration carrying 50 marks.

The axamination in Dravyavignanam shall consist of—

(i) A written paper of 3 hours duration carrying 100 marks.

(ii) A practical examination (100 marks) of which 50 marks will be set apart for Racord of practical work done in the class and

(iii) An oral examination for 30 minutes (50 marks).

The axamination in Dravyavignanam (Bhesajakalpam and Rasatantram) shall consist of—

(i) Two written papers of three hours duration each carrying 100 marks.

(ii) A practical examination (50 marks) of which 25 marks will set apart for practical shaats produced, and

(iii) Two oral axaminations each of thirty minutes and carrying fifty marks each.

The examination in Sariravijnanam shall consist of—

(i) A written paper of 3 hours duration (100 marks)

(ii) A practical examination (50 marks) and

(iii) An oral axamination for 30 minutes (50 marks).

The examination in Arogyavignanam shall consist of—

(i) A written paper of 3 hours duration (100 marks) and

(ii) An oral examination for 30 minutes (50 marks).

The examination in Anatomy shall consist of—

(i) A written paper of 3 hours duration (100 marks)
(ii) A practical examination of 3 hours duration (100 marks) and
(iii) An oral examination for 15 minutes (50 marks).

The examination Physiology shall consist of—

(i) A written paper of 3 hours duration (100 marks)
(ii) A practical examination (100 marks) of which 20 marks will be set apart for records of practical work done in the class and
(iii) An oral examination for 15 minutes (50 marks).

The examination in Materia Medica shall consist of—

(i) A written paper of 3 hours duration (100 marks)
(ii) An oral examination for 15 minutes (50 marks and
(iii) A practical examination for 15 minutes (50 marks).

The examination in comparative studies shall consist of—

(i) Two written papers of three hours duration each carrying 100 marks and
(ii) An oral examination for 15 minutes (50 marks).

9. Candidates shall bring to the Practical Examinations for inspection of the examiners their original laboratory note books or practical sheets certified by their teachers as being the actual working notes made by the candidates in the laboratory.

Candidates may be permitted the use of their practical note books or sheets at the Practical Examinations. At the Practical and Oral Examinations reference may be made by the Examiners to the candidates class records.

10. Candidates may present themselves for the whole examination at one time or may take the examination in two parts.

Part I of the examination may be taken at the end of the first year of study and Part II at the end of the second year of study.

No candidate shall be admitted to any part of the examination unless (i) he has produced satisfactory evidence of having complied with the provision regarding age limit for admission and (ii) he has produced the prescribed certificate of having attended not less than 80% of the classes in each subject.

11. A candidate shall be declared to have passed Part I of the examination if he obtains in each subject at the University Examination 35% in the written papers and 50% of the grand total (i. e. written and practical examination marks plus marks for oral examination if any) and 40% each in the periodical class tests and record of practical work in the class.

A candidate shall be declared to have passed Part II of the examination if he obtains in each of the subjects marks as specified above for Part I.

All other candidates shall be deemed to have failed in the examination.

12. Candidates who pass Parts I and II of the examination on the first occasion of appearing therefor shall be ranked in the order of proficiency as determined by the total marks obtained by each in both parts at the University examination and shall be arranged in two classes, the first consisting of those who have obtained not less than 70 per cent. of the aggregate marks, the second consisting of all the others.

Candidates who pass in the first class and who obtain not less than 75 per cent. of the marks in any subject at the University Examination shall be declared to have passed with distinction in that subject.

Candidates who pass the whole examination at a subsequent appearance shall be ranked only in the second class.

All candidates who pass the examination subject by subject shall be ranked in the second class separately.

13. Candidates who fail in the examination but obtain the prescribed pass marks in any subject shall be exempted from re-examination in that subject.

14. Candidates who fail in any subject shall be required to produce a certificate of further study for a period which shall extend up to the next succeeding examination.

15. Candidates who fail more than thrice in any of the subjects under Part II of the 1st B. A. M. Examination shall not be allowed to continue in the College.

SECOND B. A. M. EXAMINATION.

16. No candidate shall be admitted to the Second B. A. M. Examination unless he has passed the First B. A. M. Examination of this University and has undergone the prescribed courses of study extending over a period of at least three terms in the following subjects taken concurrently and subsequent to passing the First B. A. M. Examination.

A. *Ayurveda.*

1. Pancha Lakshna Nidanas.
2. Roga Vijnanam. (Kayika—Rogas.)
3. Bhaishajya—Vijnanam of Kayika Rogas.
4. "Bhaishajya" Snehaovedadi Kriyakrama.

B. *Modern Medicine.*

5. Elements of General Pathology, Diagnosis and Bacteriology.
6. Hygiene and Public Health.

C. *Comparative Studies.*

7. Comparative studies in Ayurveda and Modern Medicine in Pharmacology and Therapeutics, Hygiene and General Pathology.

The courses of study and instruction in each subject shall be prescribed by a detailed syllabus and or text-books.

17. The scheme of examination shall be as follows :—

(i) Pancha Lakshna Nidanas.—

(a) A written paper of three hours duration carrying	100	Marks.
& (b) An oral examination for 30 minutes carrying	50	„

(ii) Rogavijnanam.—

(a) Two written papers of 3 hours duration each carrying	100	„
(b) A practical examination carrying—	50	„
& (c) An oral examination for 30 minutes carrying—	50	„

(iii) Bhaishajya—Vijnanam.—

(a) Two written papers of three hours duration each carrying	100	„
(b) A practical examination carrying —	50	„
& (c) An oral examination for 30 minutes carrying	50	„

(iv) Bhaishajya—Snehasvedadi—Kriyakarma.

(a) A written paper of 3 hours duration carrying	100	„
(b) A practical examination carrying—	50	„
& (c) An oral examination for 30 minutes carrying	50	„

(v) Elements of General Pathology, Diagnosis and Bacteriology :

(a) A written paper of 3 hours duration carrying	100	„
(b) A practical examination carrying—	50	„
& (c) An oral examination for 30 minutes carrying	50	„

(vi) Hygiene and Public Health.

(a) A written paper of 3 hours duration carrying	100	„
(b) A practical examination carrying—	50	„
& (c) An oral examination for 30 minutes carrying—	50	„

(vii) Comparative studies.

(a) Two written papers of 3 hours duration each carrying — 100 Marks

& (b) An oral examination for 30 minutes carrying and — 50 „ .

18. Candidates shall present themselves for the whole examidatien at their first appearance.

19. A candidate fer the Secend B. A. M. examinetion shall be declared to have passed the Examination if he obtains in each subject the marks as specified in para 11 above.

20. Candidates who pass the Second B. A. M. examination on the first occasion of appearing therefor shall be ranked in the order of proficiency as determined by the tetal marks obtained by each at the University examination and shall be arranged in twe classes, the first consisting of those who have obtained net less than 70 per cent. ef the aggregate marks, the second consisting ef all the others.

Candidates whe pass in the First class and who obtain not less than 75 per cent. of the marks in any subject at the University Examinaticn shall be declared to have passed with distinction in that subject.

Candidates who pass the whole examination at a subsequent appearance shall be ranked only in the Second class.

All candidates who pass the examination subject by subject shall be ranked in the Second class separately.

21. Candidates whe fail in the examinatien but obtain the prescribed pass marks in any subject shall be exempted frem re-examination in that subject.

22. Candidates whe fail in any subject shall be required to preduce a certificate ef further study for a period which shall extend up to the next succeeding examination.

FINAL B. A. M. EXAMINATIEN.

23. The ceurse of study shall extend over three years which shall be spent at a Hespital or Hospitals recognized by the Syndicate and shall cever courses in the fellowing subjects mentioned in the curriculum.

A. Ayurveda.

(i) Rega Bhishajyam.
(ii) Sastra-Kriya-Vidhana.
(iii) Thantrayukthi Vichara.
(iv) Rasa Vyseshika.
(v) Ayurveda Charithra.
(vi) Kaladhi Vijnanam.
(vii) Vyavahara Ayurveda.

B. *Modern Medicine.*

(viii) Medicine.
(ix) Surgery.
(x) Ophthalmology.
(xi) Obstetrics and Gynaecology and Paediatrics.
(xii) Medical Jurisprudence and Toxicology.

C. *Comparative Studies.*

(xiii) Comparative studies in Ayurveda and in Medicine and Surgery and in Midwifery, Gynaecology and Paediatrics.

The course of study and instruction in each subject shall be prescribed by a detailed syllabus and/or text-books. In all the above subjects clinical or practical instruction shall, as far as possible, take the place of systematic lectures.

24. No candidate shall be permitted to enter on his final year of study unless he has passed the Second B. A. M. Examination.

25. The scheme of examination shall be as follows :—

(i) Stribalarogadya-adhikara :

(a) A written paper of three hours, duration carrying	100	Marks.
(b) An oral examination for 30 minutes carrying	50	,,
& (c) A practical examination for 30 minutes carrying	50	,,

(ii) Manasikarogadhikara :

(a) A written paper of three hours duration carrying	100	,,
(b) An oral examination for 30 minutes carrying	50	,,
& (c) A practical examination for 30 minutes carrying	50	,,

(iii) Urdhvagaroga-adhikara :

(a) A written paper of three hours, duration carrying	100	,,
(b) An oral examination for 30 minutes carrying	50	,,
& (c) A practical examination for 30 minutes carrying	50	,,

(iv) Salyatantra—adhikara:

(a) A written paper of three hours duration carrying	100	,,
(b) An oral examination of 30 minutes	50	,,
& (c) A practical examination for 30 minutes	50	,,

(v) Agadatantra:

- (a) A written paper of three hours duration carrying — 100 Marks.
- (b) An oral examination for 30 minutes — 50 "
- (c) A practical examination for 30 minutes — 50 "

(vi) Rasayanadyadhikara:

- (a) A written paper of three hours duration carrying — 100 "
- (b) An oral examination for 30 minutes — 50 "
- (c) A practical examination for 30 minutes — 50 "

(vii) Pindasvedadi—Kriyakarma:

- (a) A written paper of three hours duration carrying — 100 "
- (b) An oral examination for 30 minutes — 50 "
- (c) A practical examination for 30 minutes. — 50 "

(viii) Rasavaisosika Tantra Yuktivicara:

- (a) A written paper of three hours duration carrying — 100 "
- (b) An oral examination for 30 minutes — 50 "

(ix) Medicine:

- (a) A written paper of three hours duration carrying — 100 "
- (b) Clinical examination of patients 3 hours — 150 "
- (c) An oral examination for 30 minutes — 50 "

(x) Surgery:

- (a) A written paper of 3 hours duration carrying — 100 "
- (b) Clinical examination of patients—3 hours — 150 "
- (c) An oral examination for 30 minutes — 50 "

(xi) Obstetrics, Gynaecology and Paediatrics:

- (a) A written paper of three hours duration carrying — 100 "
- (b) Clinical examination of patients—1 hour — 100 "
- (c) An oral examination for 20 minutes — 50 "

(xii) Ophthalmology:

- (a) A written paper of three hours duration carrying — 100 "
- (b) Clinical examination of patients—1 hour — 100 "
- (c) An oral examination for 20 minutes — 50 "

(xiii) Medical Jurisprudence and Toxicology:

(a) A written paper of three hours duration carrying	100 Marks.
(b) An oral and practical examination.	50 „

(xiv) Comparative studies:

(a) Two written papers of three hours duration each carrying	100 „
(b) An oral examination for 30 minutes	50 „

26. No candidate shall be admitted to the Final B. A. M. Examination unless he has previously passed the Second B. A. M. Examination of this University and has produced the prescribed certificates and produces a certificate of hospital attendance for at least one term prior to the date of appearance at the examination.

27. Candidates shall present themselves for the whole examination at their first appearance.

28. A candidate for the Final B. A. M. Examination shall be declared to have passed the examination if he obtains in each subject the marks as specified in para 11 above.

All other candidates shall be deemed to have failed in the examination.

29. Candidates who pass the Final B. A. M. Examination on the first occasion of appearing therefor shall be ranked in the order of proficiency as determined by the total marks obtained by each at the University Examination and shall be arranged in two classes, the first consisting of those who have obtained not less than 70% of the aggregate marks, the second consisting of all the others.

Candidates who pass in the First Class and who obtain not less than 75% of the marks in any subject at the University Examination shall be declared to have passed with distinction in that subject.

Candidates who pass the whole examination at a subsequent appearance shall be ranked only in the Second Class.

All candidates who pass the examination subject by subject shall be ranked in the Second Class separately.

30. Candidates who fail in the examination but obtain the prescribed pass marks in any subject shall be exempted from re-examination in that subject.

31. Candidates appearing for the Final B. A. M. Examination shall complete the examination within a period which ordinarily shall not exceed 24 months from the date of passing in any one of the subjects for the examination. Such candidates as

do not pass all the subjects of the Final B. A. M. Examination within this period shall be required to take the entire examination again.

32. Candidates who fail in any of the subjects of the Final B. A. M. Examination shall be required to put in an additional course of hospital attendance for a period which shall extend up to next succeeding examination.

TRANSITORY PROVISIONS.

33. Notwithstanding anything contained in Ordinance 16 above, candidates who have been promoted to the Third B. A. M. Class during or before the academic year 1954-55 shall be allowed to continue their studies in the Third B. A. M. Class but shall be required to have passed the First B. A. M. Examination before appearing for the Second B. A. M. Examination.

University Buildings,
Trivandrum.

P. S. ABRAHAM,
Registrar.

Sri Gray

Gazette No. 25 dated 21st June 1955.

PART I.

NOTIFICATION.

R. Dis. 8603/55/DD.

13th *June* 1955.

S. R. O. 20—In exercise of the powers conferred on them by Section 6 of the Employment of Children Act, 1938 (Central Act XXVI of 1938) the Government of Travancore-Cochin are pleased—

to appoint all Labour Officers, Conciliation officers and Assistant Labour Commissioners of the Department of Labour as Inspectors for the purposes of the said Act within the local limits of their respective jurisdictions.

By order of His Highness the Raj Pramukh.

Government Secretariat,
Development Department,
Labour Section, Trivandrum.

K. NARAYANA MENON,
Addl. Secretary to Government.

21st June 1955